

Title (en)
Processing picture data

Title (de)
Bilddatenverarbeitung

Title (fr)
Traitement de données d'image

Publication
EP 1283500 A3 20041103 (EN)

Application
EP 02079439 A 19970919

Priority
• EP 97307333 A 19970919
• JP 27190996 A 19960920

Abstract (en)
[origin: EP0831424A2] A data processing system wherein picture data in which there is allocated a value representing transparency as a pixel value is transmitted after being compressed in terms of picture data corresponding to a pre-set pre-determined size of a picture area as a unit. Ancillary data specifying whether each pixel of the original picture data of the picture data unit is transparent or opaque is transmitted in correlation with the compressed picture data as the unit. On expansion of the compressed picture data, a pixel set as a transparent pixel by the ancillary data is compulsorily set as a transparent pixel without regard to the expanded picture data. <IMAGE>

IPC 1-7
G06T 15/10; G06T 11/00; G06T 5/00

IPC 8 full level
H04N 21/236 (2011.01); **G06T 9/00** (2006.01); **G06T 11/00** (2006.01); **H03M 7/30** (2006.01); **H04N 1/41** (2006.01); **H04N 5/92** (2006.01); **H04N 19/00** (2014.01); **H04N 19/21** (2014.01); **H04N 19/426** (2014.01); **H04N 19/625** (2014.01); **H04N 19/85** (2014.01); **H04N 19/91** (2014.01); **H04N 19/94** (2014.01); **H04N 21/434** (2011.01)

CPC (source: EP KR US)
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Citation (search report)
• [A] US 5327509 A 19940705 - RICH HENRY H [US]
• [A] PATENT ABSTRACTS OF JAPAN vol. 096, no. 001 31 January 1996 (1996-01-31)

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BE DE ES FR GB IT NL SE

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